IAP6 Rec'd PCT/PTO 13 FEB 2007

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

095309.57451US

		SIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO.	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ONCE	ERNING A SUBMISSION UNDER 35 U.S.C. 37	1	10/570,800						
INTE		ONAL APPLICATION NO. INTERNATIONAL F		PRIORITY DATE CLAIMED						
3171			ust 21, 2004	September 6, 2003						
TITLE OF INVENTION  DEVICE AND METHOD FOR DETECTING A MOMENTARY DISTANCE BETWEEN A MOTOR VEHICLE AND AN OBSTACLE										
APPLICANT(S) FOR DO/EO/US										
Alexander FUCHS, et al.										
	icant n	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items	_							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C.	371(c)(2))							
		a. is attached hereto (required only if not commu	nicated by the International I	Bureau).						
		b.  has been communicated by the International E	dureau.	•						
		c. Is not required, as the application was filed in	he United States Receiving	Office (RO/US).						
6.		An English language translation of the International Applic	ation as filed (35 U.S.C. 371	(c)(2)).						
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C	c. 154(d)(4).							
7.		Amendments to the claims of the International Application	under PCT Article 19 (35 U.	S.C. 371(c)(3))						
		a. are attached hereto (required only if not comm	unicated by the Internationa	l <sub>.</sub> Bureau).						
		b. have been communicated by the International Bureau.								
ļ 1		c. have not been made; however, the time limit for	or making such amendments	s has NOT expired.						
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (Two (2) pages).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: A copy of Notification of Missing Requirements dated January 31, 2007.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/EP2004/009382 10/570,800 095309.57451US The following fees have been submitted **CALCULATIONS PTO USE ONLY** Basic national fee (37 C.F.R. §1.492(a))......\$300.00 21. 22. Examination fee (37 C.F.R. §1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ......\$0.00 Search fee (37 C.F.R. §1.492(b)) 23. If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB...................\$400 All other situations ......\$500 **TOTAL OF 21, 22 AND 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) - 100 / 50 = x 250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$130.00 claimed priority date (37 CFR 1.492(h)). **NUMBER EXTRA CLAIMS NUMBER FILED RATE** 50 Total claims - 20 X - 3 x 200 Independent claims \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$130.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). .....+ \$130.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property ......+ \$130.00 TOTAL FEES ENCLOSED = Amount to be \$ 04/13/2007 MKAYPAGH 00000047 10570800 refunded: Amount to be 130.00 OP 01 FC:1617 \$ charged: A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 05-1323 (Attorney Docket No. 095309.57451US) in the amount of \$ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C. Account No. 05-1323 (Attorney Docket No. 095309.57451US). A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not d. be included on this form. Provide credit card information and authorization on PTO-2038. and granted to restore the International Application to pending status. 01 EE:1617 130.09 DA SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group SIGNATURE Stephen W. Palan P.O. Box 14300 NAME Washington, D.C. 20044-4300 43,420 Tel. No. (202) 624-2500 **REGISTRATION NUMBER** Fax No. (202) 628-8844 February 13, 2007 SWP/mc DATE

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

08/21/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/570,800 Alexander FUCHS 09530957451US

INTERNATIONAL APPLICATION NO.

PCT/EP04/09382 I.A. FILING DATE PRIORITY DATE

09/06/2003

23911 **CROWELL & MORING LLP** INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

**CONFIRMATION NO. 8685 371 FORMALITIES LETTER** \*OC000000022218060\*

Date Mailed: 01/31/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/06/2006
- English Translation of the IA filed on 03/06/2006
- Copy of the International Search Report filed on 03/06/2006
- Copy of IPE Report filed on 03/06/2006
- Copy of Annexes to the IPER filed on 03/06/2006
- English Translation of Annexes to the IPE filed on 03/06/2006
- Preliminary Amendments filed on 03/06/2006
- Information Disclosure Statements filed on 03/06/2006
- Request for Immediate Examination filed on 03/06/2006
- U.S. Basic National Fees filed on 03/06/2006
- Substitute Specification filed on 03/06/2006
- Priority Documents filed on 03/06/2006

Action	MISS	REQ			
Due Date	3-3	1-07		· · · · · ·	
Docket #_	57	451	US	-	
Attorney <sup>-</sup>		UP	•	,	
Docketing	A	<u>, 1</u>	Q		
	7			•	

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

### FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/570,800	PCT/EP04/09382	09530957451US

FORM PCT/DO/EO/905 (371 Formalities Notice)